

SINCE ITS ORIGINAL APPEARANCE IN 1897, *Chambers's Biographical Dictionary* has been acknowledged as the reference volume in its field. Now, for the first time in 65 years, this monumental work has been brought completely up to date, totally rewritten, enlarged, and entirely reset in large, modern type. Comprising a veritable "Who's Who" of 3300 years of civilization, here—in 1397 double-columned pages—are 15,000 biographies, from Aristotle to Emile Zola, Alfred Adler to Hans Zinsser.

Presenting a uniform sequence of basic information for each entry—surname, Christian name, titles, pronunciation where necessary, dates, profession, birthplace, biographical data and bibliographical references—*Chambers's Biographical Dictionary* is more than a mere cataloguing of dates and miscellaneous facts. Throughout, the editors have attempted a measure of selection and assessment so that each entry affords insight into the true significance of a person's life, work and major contributions.

Further enhancing the value of this classic work is the unique "Subject Index"—34 pages in length and containing more than 6000 separate entries. Classified according to such fields as "Exploration and Geography," "Literature and Drama," "Science and Industry," "History," and "Philosophy and Theology," the invaluable Subject Index lists key works, discoveries, literary titles, nicknames etc., with cross-references to the appropriate text.

Available at a special Member's saving of more than 40% off the publisher's list price, here is an accurate, reliable, up-to-date treasury of information that deserves a place in every professional's working library.

Sample illustration of

CHAMBERS'S BIOGRAPHICAL DICTIONARY

unique "Subject Index"

1429

MASS ACTION → Guldberg, Waage
MASS SPECTROGRAPHY → Aston
MASSIF → Petit (2)
MATCHES → Holden, Walker (7)
MATHEMATICS FOR THE MILLION → Hogben
MATHOPHONY → Edison
MENAI BRIDGE → Fairbairn (2)
MERCURIAL BLOOD-PUMP → Ludwig (3)
MERCURY, USE IN THERMOMETER → Bouillau, Fahrenheit
MESON → Anderson (1), Yukawa
MIZZOTINT PROCESS → Siegen
MICROMETER → Huygens
MICROPHONE → Hughes (2), Wheatstone
MICROSCOPE → Fontana (3), Hooke, Leeuwenhoek, Torricelli, Zeigimondy
—, ACHROMATIC
—, ELECTRON → Zworykin
—, HOMOGYNEOUS IMMERSION → Abbe (2)
—, PHASE-CONTRAST → Zernicke
—, VIBRATION → Lissajous
MICROTOME → H. H.
MILKY WAY → Galilei
MINERAL WATERS → Bergman (4)
MONOTYPE → Laiston
MOON, LIBRATION → Galilei
MORPHINE → Lemonnier (2)
MOTOR CARS → Magendie, Sertürner
MURAL CIRCLE → Cugnot, Duimier, Haynes, Panhard
MUSCULAR CONTRACTION → Huxley (2)
NAPHTHALENE → Kidd (1)
NATURAL SELECTION → Darwin (1), Wallace (1)
NEBULAE → Herschel (3), Marius (2)
NEON → Ramsay (8), Travers (2)
NEPTUNE → Adams (6), Galle, Leverrier
NEURO-ELECTRICITY → Bois-Reymond
NEUTRON → Chadwick (2), Kurchatov
NICKEL-STEEL → Guillaume (1)
NITRAMIDE → Raschig
NITRIC ACID → Glauber, Ostwald
NITROGEN → Birkeland, Rutherford (2)
—, DETERMINATION → Kjeldahl
—, FIXATION → Haber
—, LIQUID → Cailliet
—, NAME INVENTED BY → Chaplain
—, PRO-GLYCERINE → Sobrero
—, VAE → Seeliger
NITROGEN FISSION → Dunning, Fermi, Frisch, Grosse, Hahn, Rutherford (1)
NITROGEN → Dunning, Kurchatov, Lawrence
NITRIC ACIDS → Kornberg
—, CAROTHS
NUS COMPLEX → Freud (3)
NONE → Deisy
NOBLE → Belby (1)
—, SYNTHESIS → Bergius, Ipatier, Sabatier (3), Fieser
—, NITROGEN → Helmholtz
—, NITROGEN → Lapworth
—, NO-MAGNESIUM COMPOUNDS → Grignard
—, OGRAPHY → Duddell
—, TENNIS (1)
—, S → Dufresne, Hoff, Nollet, Pfeffer, Traube
—, ACID → Scheele
—, ION REDUCTION EQUILIBRIA → Clark (7)

OKIMES → Beckmann (1), Meyer (4)
OXYGEN → Cailliet, Glaue, Lavoisier, Ludwig (3), Philo, Piet (4), Priestley (2), Scheele, Wróblewski
OXYHYDROGEN BLOW PIPE → Hare (4)
OXYTOCIN → Vigneaud
OZONE → Schönbein
PALLADIUM → Wollaston (2)
PAPER → Tsai Lun
—, CHROMATOGRAPHY → Martin (1)
PARACHOR → Sugen
PARACHUTE → Blanchard
PARAFFIN → Reichenbach (4)
PARALYSIS, TREATMENT FOR → Wagner-Jauregg
PARAPSYCHOLOGY → Rhine
PARASITES → Laveran, Redi, Ross (5), Manson (2), Wright (1)
PARTY LAW → Lee (12), Yang
PARTHENOGENESIS → Loeb
PEDOMETER → Edgeworth (4)
PENDULUM → Foucault, Galilei, Harrison (4), Huygens, Kater, Repsold
PENICILLIN → Chain, Fleming (1), Florey
—, SYNTHETIC → Vigneaud
PEPPER'S GHOST → Dircks
PEPSIN → Schwann
PERCUSSION CAP → Forsyth (1)
PERCUSSION PRIMING POWDER → Guthrie (2)
PERIODIC LAW → Brauner, Chancourtis, Mendeleev, Meyer (3), Newlands
PHAGOCYTES → Mechnikov
PHASE-CONTRAST → Zernicke
PHENOL → Raschig
PHILOLOGIST THEORY → Kirwan, Stahl
PHONETICS → Jones (1)
PHONOGRAPH → Edison
PHOSPHORESCENCE → Becquerel, Du Fay, Ehrenberg, Urbain
PHOSPHORIC ACID → Gahn
PHOSPHORUS → Brand (2), Bridgman (2), Thomas (14)
PHOTOCHEMISTRY → Bodenstein, Nernst, Roscoe (1)
PHOTOELECTRICITY → Elster, Geitel
PHOTOGRAPHY → Abney, Anschütz, Backland, Boys, Daguerre, Edgerton (1), Fournier d'Albe, Herschel (3), Ives, Lumiere, Swan (2), Talbot (2), Vogel (2)
—, STELLAR → Bond, De La Rue, Gill (1), Wolf (5)
PHOTOMETR → Bouguer, Bunsen (2), Elster, Geitel, Henderson (3), Joly, Leslie (3), Pickering, Rumford, Vogel (2)
PHOTONS → Rossi (1)
PHOTOSYNTHESIS → Ingen-Hausz, Senebier
PI → Ceulen, Vieta
PICTURE SKULL → Dawson (1)
PITUITARY GLAND → Cushing (2)
PLAGUE BACILLUS → Yersin
PLANETARY ORBITS → Adams (6), Airy, Bode (1), Brahe, Copernicus, Galilei, Hipparchus, Kepler, Laplace, Leverrier, Newton (4)
PLANKTON → Hardy (2), Hensen
PLANTS, BREEDING OF → Burbank, Johannsen, Lysenko
—, DISTRIBUTION → Schimper
—, SENSITIVITY → Bose (1)
—, SEX OF → Pringsheim (2), Sprengel (1)
PLASTIC SURGERY → Tagliacozzi
PLASTICS → Carothers, Kipping, Parkes (1)
PLATINUM → Callendar, Chabaneau, Sainte-Claire Deville, Döbereiner, Marquer, Wollaston (2)
PLESIOSAURUS → Anning
PLUTO → Forbes (3), Lowell (3), Tombaugh
PLUTONIUM → Compton (1), Seaborg
PNEUMATIC CHEMISTRY → Cavendish (2)
PNEUMATIC TYRE → Dunlop (1)
POLARIZATION → Biot, Brewster, Faraday, Fresnel, Huygens, Malus, Röntgen, Savart, Spottiswoode (3)
POLARIZING CHRONOPHOTOGRAPH → Squier (2)
POLAROGRAPHIC ANALYSIS → Heyrovsky
POLIOMYELITIS → Kennedy, Salk
POLLINATION → Pringsheim (2), Sprengel (1)
PORPHYRUS → Fischer (3)
POSITRON → Anderson (1), Blackett

The Library of Science
ARTS & LETTERS
ALTERNATE SELECTION
Available in addition to or instead of
the current Selection
Vol. VIII, No. 8 / April, 1962

The first revision in 65 years



Available at a
special Member's saving of \$6.05

